

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B64D25/04 B60N2/427 B64D11/06 F16F7/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B64D B60N F16F B60R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	FR 2 744 961 A (RENAULT) 22 August 1997 (1997-08-22)	1,4,9,10
Y	abstract page 4, line 6 -page 5, line 16 figures 1-4	2,3
X	US 5 636 806 A (SAYLES ROBERT D) 10 June 1997 (1997-06-10)	11-15
Y	column 3, line 3 -column 6, line 65	2,3
A	figures 1-5	5,6
X	EP 1 000 822 A (TRW REPA GMBH) 17 May 2000 (2000-05-17)	11-15
A	paragraph '0016! - paragraph '0019! figures 6A-6F	1-3,5,6

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Further documents are listed in the continuation of box C.

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Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

8 document member of the same patent family

Date of the actual completion of the international search

15 December 2003

Date of mailing of the international search report

22/12/2003

Name and mailing address of the ISA

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/BE 03/00148

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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			EP 0879156 A1	25-11-1998
			WO 9729923 A1	21-08-1997
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			ES 2093590 T1	01-01-1997
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			JP 8268224 A	15-10-1996
			US 5664807 A	09-09-1997